

113-Cont on the principle of the piezoelectric/electrostrictive effect where a greater displacement can be obtained with a smaller electric field strength.

In the Claims:

[Please cancel claim 11.]

Please add new claim 14 as follows:

14. (NEW) A use of a cell driving type actuator as a liquid discharging device:
said actuator wherein a plurality of piezoelectric/electrostrictive elements are arranged in alignment like teeth of a comb on a base plate and said actuator is a piezoelectric/electrostrictive actuator being driven by means of dislocation of piezoelectric/electrostrictive elements,
wherein each of ^{the} cells is formed independently from its adjacent cells by closing respective planes being positioned between two adjacent piezoelectric/electrostrictive elements and facing the base plate with respective cover plates and wherein, each of cells is used as a liquid pressurizing chamber, and said piezoelectric/electrostrictive elements are displaced by applying a driving electric field thereto in the same direction as the polarization field of said piezoelectric/electrostrictive elements, thus deforming said liquid chamber, thereby enabling a liquid filled in said liquid chamber to be discharged in the direction of the front end of the comb teeth.